

ABSTRACT

[0050] A method and a system of generating an image sequence of an object within a scene. According to one embodiment, the method includes capturing an image (images I_{1-N}) of the object with a plurality of camera systems, wherein the camera systems are positioned around the scene. Next, the method includes 2D projective transforming certain of the images (I_{2-N}) such that a point of interest in each of the images is at a same position as a point of interest in a first image (I_1) from one of the camera systems. The method further includes outputting the transformed images ($I_{2'-N'}$) and the first image (I_1) in a sequence corresponding to a positioning of the corresponding camera systems around the scene.